CSCI 36	51:	Reading Assignment # 4	Your Name:	
Due: Tues	day,	Sept 17, in class		
_		ing for this lecture: Chap 1.4 (Non-regular Languages)		
Questions	s:			
1. Но	ow d	oes the pumping lemma utilize the pigeor	hole principle?	
2. Do	es tl	ne pumping lemma give a necessary and s	ufficient conditio	n for regularity?